

AMENDMENTS TO THE SPECIFICATION:

Please replace the title at page 1 with the following amended title:

SAFETY SYSTEM FOR MONITORING THE ~~ACTUATING~~ STATE OF ELEVATOR  
LANDING DOORS

Please replace the paragraph starting at page 8, line 21 with the following amended paragraph:

Moreover, the synthesis unit 4 is connected to the elevator control unit 5 and to sound 13 and light 14 alarm signal devices in the elevator shaft 1, to alert the users of the danger of opening or approaching the elevator landing doors. The synthesis unit 4 can also be connected to an alarm signal device 16 installed in the caretaker's premises, and preferably to a local analysis and transmission unit 6, for example fitted with a telephone transmitter 6a to transmit information on the state of the elevator to a remote maintenance ~~centre~~ system 17.

Please replace the paragraph starting at page 10, line 22 with the following amended paragraph:

-- a connected mode in which the synthesis unit 4 is additionally linked to a remote monitoring system 17, for example via a local analysis and transmission unit 6 fitted with a telephone transmitter 6a PSTN (Public Switched Telephone Network), possibly equipped with a GSM (Global System for Mobile Communications) transmitter 6b, and signals the alarms and operating errors to those responsible for the building management and elevator maintenance.

Please replace the abstract at page 21 with the following amended abstract:

To render the elevator landing doors fitted with an elevator control unit (5) safe, this system comprises: elevator landing door surveillance units (10), installed on each elevator landing door, to receive the state of the electrical contacts (11, 12) fitted to each of the elevator landing doors (21); synthesis unit (4) connected to the surveillance units (10) to receive the state of the elevator landing door electrical contacts (11, 12), and to the elevator control unit (5) to

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receive other information on the working order of the elevator; and alarm signal devices (13, 14); synthesis unit (4) further ~~comprising~~ including means of determining (41) the state elevator landing doors are in according to the received information, and to actuate the signal devices (13, 14) if the state of the elevator landing doors is considered to be critical to the elevator users.

Please delete the words "Figure 2" at page 21, line 18.